Northeast Laboratory Services

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Certificate of Analysis

Attention: John Harkins
PO Box 199
Southwest Harbor ME 04678

Owner: Howdy Goodwin
Location Bernard ME
Sample Type: Potability

Lab ID Number: 302501553
P.O. Number: 302501553 CK 8777
Date/Time Collected: 3/19/2025 15:10
Date/Time Received: 3/20/2025 08:25
Date Reported: 3/21/2025

Legend
- ✓ Meets Acceptable EPA Limits
- ⚠ See Notation
- ✗ Does Not Meet EPA Limits

Parameter:		Your Result:	EPA LIMIT:	Unit:	Method:	Preparation Date/Time	Analysis Date/Time:	Reporting Limit:
Chloride, Total	✓	17	250	mg/L	SM 4500Cl- E		3/20/2025 / 10:50	0.50
Fluoride	✓	<0.20	4.0	mg/L	SM 4500F E		3/20/2025 / 14:05	0.20
Nitrite-Nitrogen, Total	✓	<0.20	1	mg/L	NECi Method 1.0		3/20/2025 / 12:08	0.20
Nitrate-Nitrogen, Total	✓	<0.50	10	mg/L	NECi Method 1.0		3/20/2025 / 12:16	0.50
Arsenic, Total	✓	<1.000	10.0	µg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	1.000
Lead Total	✓	<1.000	15.0	µg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	1.000
Uranium Total	✓	<1.000	30	µg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	1.000
Copper Total	✓	0.0269	1.3	mg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	0.001
Iron Total	✓	<0.050	0.3	mg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	0.050
Manganese Total	⚠	0.121	.05	mg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 10:58	0.005

A 1/5 dilution was performed in order to bring the concentration of Manganese Total into the calibration range. The reporting limit has been adjusted accordingly.

*This sample is at or above the SMCL of 0.05 mg/L of Manganese established by the USEPA and at or below the MEG of 0.3 mg/L of Manganese established by the MECDC. See Notation 1 and Notation 3.

Sodium Total	⚠	47.0		mg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	0.001

*This sample is at or above the MEG of 20 mg/L of Sodium established by the MECDC. Sodium is not listed as a primary nor secondary contaminant of concern by the USEPA. See Notation 1.

Hardness by calculation		13		mg/L	SM 2340B	3/20/2025 / 15:00	3/21/2025 / 09:47	10
Calcium, Total		2.73		mg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	1.000
Magnesium, Total		1.47		mg/L	EPA 200.8	3/20/2025 / 15:00	3/21/2025 / 09:47	1.000
pH Electrometric	✓	7.13	6.5 to 8.5	stu@25C	EPA 150.1		3/20/2025 / 11:48	2.0
Total Coliform Colilert24	✓	<1		MPN/100mL	SM9223B	3/20/2025 / 09:02	3/21/2025/ 09:03	1
E.Coli - Colilert Enumeration	✓	<1	1	MPN/100mL	SM9223B	3/20/2025 / 09:02	3/21/2025/ 09:03	1

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